

To: Colleen Walling/ESC/R3/USEPA/US,

Fred Foreman/ESC/R3/USEPA/US, Cynthia Metzger/ESC/R3/USEPA/US, Cynthia

Caporale/ESC/R3/USEPA/US, Terry Simpson/ESC/R3/USEPA/US, Mike

Mahoney/ESC/R3/USEPA/US, Jarmael Burman/ESC/R3/USEPA/US,

Bcc:

Cc:

Subject: Fw: ESAT validation of files

Hi Colleen,

My understanding is that we want ESAT to fully data validate the historical Test America results provided by Cabot. These will be the first two files (August and September 2011) provided by Fred to ESAT. The third file (May 26, 2011) from URS can be put on hold until the two Test America cases are completed. The reasoning here is that these two large volume (~2000 pages) data packages from Test America were originally performed and delivered in a "CLP-type" package.

We would like you to task ESAT to go through the Test America data packages and verify that the CLP-type deliverables are complete and contain enough supporting data to be fully validated. If any data is found to be missing from the Test America deliverables that would prevent full data validation, then we'll need to know this ASAP. Identify a list of missing data (if any) for each parameter. If the package is found to have missing data, then what impact would it have on the data validation. Can the data deliverables from Test America (later URS) be fully validated with the information provided, partially validated, or cannot be validated?

The data validation priority for ESAT for this work will be as follows: Metals, Glycols, Semi-Volatiles, and then all other parameters in the data package. Additionally, we'll need an estimate from ESAT on the turnaround time to provide their review and reports of this data. Thanks.

EdM

Ed Messer
Environmental Scientist
Office of Analytical Sciences and Quality Assurance
EPA Region III Environmental Science Center
701 Mapes Road
Ft. Meade, MD 20755-5350
410-305-2744 fax 410-305-3095

---- Forwarded by Ed Messer/ESC/R3/USEPA/US on 02/03/2012 09:54 AM -----

From:

Fred Foreman/ESC/R3/USEPA/US

To:

Ed Messer/ESC/R3/USEPA/US@EPA, Mike Mahonev/ESC/R3/USEPA/US@EPA

Cc:

Jarmael Burman/ESC/R3/USEPA/US@EPA, Brandon McDonald/ESC/R3/USEPA/US@EPA

Date:

02/02/2012 07:15 PM

Subject:

ESAT validation of files

Mike/Ed,

Based on conversation with CindyM on the Dimock data review Mike is doing, we want to have ESAT validate three of the files. The files are:

Cabot -EPA 000176 TestAmerica results August 4, 2011.pdf

Cabot -EPA 001621 TestAmerica results September 1, 2011.pdf

Cabot -EPA 007946 URS May 26 2011 Focused Site Assessment Ana.pdf

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I will forward them to ESAT.

Fred

Fred Foreman, Chief Technical Services Branch Office of Analytical Services & Quality Assurance US EPA Region III Ft. Meade, Maryland 410-305-2629

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Office of Emergency and Remedial Response TECHNICAL DIRECTION FORM

TECHNICAL DIRECTION FO

Contract No.: EP-W-06-016

Contractor: Lockheed/Martin Srvcs Inc.

Task Order No.: 0037

Sub-Task No.:

Technical Direction No. 01079A Revised

Task Order Project Officer: Colleen K. Walling

Phone: (410) 305-2763

Description of Task: Provide Data Review Data Validation other related DV support tasks for the Dimock Site fast turn-around-time analyses & data review - Highest Priority

rast turn-around-time analyses & data review - ringuest rilor

Account Number: 2012TO3N303DC6A3TARS00

Deliverable Due Date: for 2/1/2012 - 2/14/2012 48 hr TAT from receipt of data

TASK DESCRIPTION: DIMOCK Site High Priority

ESAT shall perform data validation and data review including related support task activities as highest priority fast turnaround time within 48 hrs or less for this Superfund site for the parameters listed in the attachments; and any other parameters included in the data packages as requested (e.g., metals, semi-volatiles, etc.) for very fast TAT.

ESAT shall follow the SOPs, Task Order SOW, and all guidance documents to the best of their ability, and utilize their technical expertise for review of data received from either the Contract Laboratory Program (CLP); and/or, from Tier IV, 3rd party outside laboratories for the parameters listed in the attachments.

ESAT shall discuss with the Technical Monitors any concerns or anomalies with the data.

ESAT shall not hold up the data review process to perform the CEAT audits. The CEAT audits can be performed at a later date after the data reviews/data validations have been completed. However, ESAT shall note missing information/deliverables during the review process.

ESAT shall be aware that some of the analytical methods are proprietary and may find the need to utilize their professional experience, knowledge, and judgment to assess the data. ESAT shall be aware that this is sensitive data.

Any questions or concerns that may arise shall be discussed with the Technical Monitors.

ESAT may be required to participate in meetings or conference calls to discuss the technical aspects regarding the data

Deliverables

Data Validation Reports within 48 hours of receipt of the data.

The Technical Monitors, Ed Messer, J. Burman, Mike Mahoney, Fred Foreman, Brandon McDonald, Cynthia Caporale, and Terry Simpson.

I CERTIFY THAT THIS TECHNICAL DIRECTIVE DOES NOT REQUEST SERVICES THAT ARE INHERENTLY GOVERNMENTAL FUNCTIONS AND THAT IT DOES NOT ALTER THE (1) STATEMENT OF WORK, (2) LEVEL OF EFFORT, (3) COST OF PERFORMING THE AUTHORIZED WORK, (4) NUMBER OF DELIVERABLES, OR (5) THE DUE DATES OF DELIVERABLES FOR THE ABOVE REFERENCED TASK ORDER.

TOPO Signature

Original to Contractor

cc: TOPO file Project Officer

Contracting Officer

Page 1 of 1

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